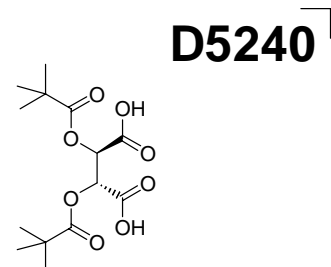




PRODUCT: D5240
 Trade Name: **D-(+)-Dipivaloyl tartaric acid**
 Synonyms: D-(+)-Tartaric acid dipivaloylester

Molecular Formula: C₁₄H₂₂O₈
 Formula Weight: 318.33
 CA-Registry-No.: 76769-55-6
 EINECS-Number: n.a.
 RTECS: n.a.



PHYSICAL PROPERTIES (literature data):

melting point: -
 boiling point: -
 density: -
 flash point: -

SAFETY DATA/TRANSPORT:

Custom Tariff Code: 2918 13 00
 Dangerous goods: **No**
 UN-Number:
 Kemler#:
 PSN (See+Luft):
 R/S-Sentences: R: 36/37/38
 S: 26-37/39

Primary Label:
 Class:
 GGVSee-EmS:

Secondary Label:
 Packing Group:

SPECIFICATION:

Appearance: white powder
 Assay: 98.0 - 102.0 % (T)
 Water Content: max. 0.5 %
 Melting Point: 140 - 150 °C
 Optical rotation: 23° ± 0.5° (c=2 in dioxane, 20 °C)

APPLICATION: Resolution agent in chiral synthesis

STORAGE:

DATE OF ISSUE: 28. 09. 2006

Directive 92/32/EEC: Art 2 (2): 10

The information submitted in this publication is based on our current knowledge and experience